

CEPC DAY (July 24, 2020)

Report of Contributions

Contribution ID: 0

Type: **not specified**

CEPC $t\bar{t}$ (180Gev) and high luminosity H, H_{high} luminosity Z lattices

Friday, 24 July 2020 14:00 (20 minutes)

Presenter: Mr 王, 毅伟 (高能所)

Session Classification: Accelerators

Contribution ID: 1

Type: **not specified**

Beam-beam simulation checks for $t\bar{t}$ (180GeV), High luminosity H and high luminosity Z

Friday, 24 July 2020 14:20 (20 minutes)

Presenter: Dr ZHANG, Yuan (IHEP, Beijing)

Session Classification: Accelerators

Contribution ID: 2

Type: **not specified**

Progress on close orbit correction and DA with errors

Friday, 24 July 2020 14:40 (20 minutes)

Presenter: Ms 魏, 源源 (高能所)

Session Classification: Accelerators

Contribution ID: 3

Type: **not specified**

Klystron progress

Friday, 24 July 2020 15:00 (20 minutes)

Presenter: Dr ZHOU, Zusheng (Institute of High Energy Physics)

Session Classification: Accelerators

Contribution ID: 4

Type: **not specified**

SC Cavity R&D progress including large grain single cell 650MHz cavity

Friday, 24 July 2020 15:30 (20 minutes)

Presenter: Dr 沙, 鹏 (高能所)

Session Classification: Accelerators

Contribution ID: 5

Type: **not specified**

R&D progress on Linac and damping

Friday, 24 July 2020 15:50 (20 minutes)

Presenter: Ms 张, 敬如 (高能所)

Session Classification: Accelerators

Contribution ID: 6

Type: **not specified**

R&D on booster magnets

Friday, 24 July 2020 16:10 (20 minutes)

Presenter: 杨梅

Session Classification: Accelerators

Contribution ID: 7

Type: **not specified**

High field SC magnet R&D progress

Friday, 24 July 2020 16:30 (30 minutes)

Presenter: Dr XU, Qingjin (高能所)

Session Classification: Accelerators

Contribution ID: 8

Type: **not specified**

Summary of the Crystal Calorimeter Workshop

Friday, 24 July 2020 09:00 (40 minutes)

Presenter: QIAN, Jianming (University of Michigan)

Session Classification: Detector, Software, Physics

Contribution ID: 9

Type: **not specified**

Status of Hadronic calorimeter R&D

Friday, 24 July 2020 09:40 (30 minutes)

Presenter: YANG, Haijun (Shanghai Jiao Tong University)

Session Classification: Detector, Software, Physics

Contribution ID: **10**

Type: **not specified**

Status of electromagnetic calorimeter R&D

Friday, 24 July 2020 10:10 (30 minutes)

Presenter: Dr DONG, Mingyi (IHEP)

Session Classification: Detector, Software, Physics

Contribution ID: **11**

Type: **not specified**

CEPC-ACTS progress and status

Friday, 24 July 2020 10:50 (30 minutes)

Presenter: LI GANG (EPC.IHEP)

Session Classification: Detector, Software, Physics

Contribution ID: 12

Type: **not specified**

Recent highlights on performance/reconstruction study

Friday, 24 July 2020 11:20 (30 minutes)

Presenter: Mr RUAN, Manqi (IHEP)

Session Classification: Detector, Software, Physics